

www.FirstRanker.com

www.FirstRanker.com

Rajiv Gandhi University of Health Sciences, Karnataka MBBS (Phase - II) Degree Examination - DEC 2017

Time: Three Hours

Max. Marks: 100 Marks

2 x 10 = 20 Marks

10 x 5 = 50 Marks

Pharmacology – Paper I (RS2 & RS3 Scheme) Q.P. CODE: 1085

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

- 1. Classify Anticholinergics. Describe the therapeutic uses and adverse effects of Atropine. (4+3+3)
- Describe mechanism of action of Benzodiazepines as sedative and hypnotic and discuss its adverse effects and uses. (3+3+4)

SHORT ESSAYS

- 3. Clinical significance of Plasma Protein binding
- 4. Drug Synergism
- 5. Uses and adverse effects of Calcium Channel Blockers
- 6. Clonidine
- Nasal decongestants
- 8. Mechanism of action and adverse effects of Organic Nitrates
- 9. Uses and adverse effects of Thrombolytics
- Potassium Sparing Diuretics
- Advantages and disadvantages of Nitrous Oxide Anaesthesia
- Mechanism of action and adverse effects of Lignocaine

SHORT ANSWERS

- Placebo
- 14. Disadvantages of Fixed Dose combinations
- 15. Mechanism of action of Pralidoxime
- Naloxone
- 17. Uses of Valproic Acid
- 18. Advantages of Selective Serotonin Reuptake Inhibitors
- 19. Mention Parenteral Iron preparations.
- Baclofen
- Plasma half life
- 22. Bile Acid Binding Resins

10 x 3 = 30 Marks


